

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Jens Wildhagen

Serial No.

09/863,487

For

A DIGITAL FILTER FOR IQ-GENERATION NOISE SHAPING AND NEIGHBOUR

CHANNEL SUPPRESION

Filed

May 23, 2001

Examiner

Munoz, Guillermo

Art Unit

2637

NOV 1 0 2004
Technology Center 2600

**Mail Stop Amendment Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required. <u>X</u>

The fee has been calculated as shown below.

This is an application of a small entity under 37 CFR 1.9(f), and the amounts shown in parentheses apply.

## Claims as Amended

(1)	(2) Claims remaining after amendment	(3)	(4) Highest number previously paid for	(5) Present extra	(6) Rate	(7) Additional fee
Total claims	10	Minus	= 20	0 ×	\$18(9)	= \$0.00
ndependent claims	2	Minus	= 3	0 ×	\$84(42)	= \$0.00
	ll		Total additi this ame		\$0.00	

- If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.
- If the highest number of total claims previously paid for is less than 20, write "20" in this space.
- If the highest number of independent claims previously paid for is less than 3, write "3" in this space.
- This application contains a multiple dependent claim. The required fee of \$260 (\$130) has been previously paid \_, or is paid herewith \_\_.
- This response is being filed within the \_ first month, \_ second month, \_ third month, \_ fourth month following the expiration of the term originally set therefor, and the fee of \_ \$110 (\$55), \_ \$410 (\$205), \_ \$920 (\$460), \_ \$1,440 (\$720) for the requisite extension \_ paid herewith.
- \_\_\_is attached for the additional claim and the 2-month extension of time. A check in the amount of \$\_\_\_\_\_
- Charge \$\_ to Deposit Account No. 50-0320.
- Please charge any additional fees incurred by reason of this response or credit any overpayment to Deposit Account No. 50-0320. <u>X</u>

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 3, 2004

Bruno Polito, Reg. No. 38,580

Name of Applicant, Assignee or Registered Representative

Signature

November 3, 2004

Date of Signature

FROMMER LAWRENCE & HAUG LLP Attorneys for Applicant(s)

By: Bruno Polito Reg. No. 38,580





## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Jens Wildhagen

Serial No.

09/863,487

For

A DIGITAL FILTER FOR IQ-GENERATION

NOISE SHAPING AND NEIGHBOUR CHANNEL

**SUPPRESION** 

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745 Fifth Avenue New York, NY 10151

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Bruno Polito, Reg. No. 38,580

(Name of Applicant, Assignee or Registered Representative)

Signature

November 3, 2004

Date of Signature

## **AMENDMENT**

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated August 3, 2004, please amend this application as follows: